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**BOX AF**

MS AF  
REPLY UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1651

PATENT  
1752-0143P

IN THE U.S. PATENT AND TRADEMARK OFFICE

|            |   |           |            |
|------------|---|-----------|------------|
| Applicant: | Atsushi YATAGAI et al.  | Conf.:    | 9670       |
| Appl. No.: | 09/787,793  | Group:    | 1651       |
| Filed:     | June 12, 2001   | Examiner: | David NAFF |
| For:       | DENITRIFYING COMPOSITION FOR REMOVING<br>NITRATE NITROGEN AND PROCESS FOR<br>PRODUCING THE SAME |           |            |

LARGE ENTITY TRANSMITTAL FORM  
FOR REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116

MS AF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 25, 2003

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |   | PRESENT<br>EXTRA | RATE  | ADDITIONAL<br>FEE |
|---|---|---|---|---|------------------|-------|-------------------|
| TOTAL   | 15  | - | 20  | = | 0                | \$ 18 | \$0.00            |
| INDEPENDENT   | 1   | - | 3   | = | 0                | \$ 86 | \$0.00            |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |   |   |   |   |                  | \$290 | \$0.00            |
|   |   |   |   |   |                  | TOTAL | \$0.00            |

- ☐ Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ Check(s) in the amount of \$0.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
Gerald M. Murphy, Jr., #28,977

RG  
GMM/RG:gmh  
1752-0143P

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)

(Rev. 09/30/03)



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**AMENDMENT UNDER 37 CFR 1.116**

**MS AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 25, 2003

Sir:

The following amendments and Remarks are respectfully submitted in connection with the above-identified application.